NILES®

# CM750DSFX

## 7" DIRECTED SOUNDFIELD SURROUND EFFECTS

## CEILING MOUNT LOUDSPEAKER

LIFETIME LIMITED WARRANTY

**7" Directed Soundfield Surround Effects Loudspeaker with Pivoting Woofer and Tweeter**

- 7" TCC™ (Talc, Carbon, and Ceramic-filled) Woofer
- Dual 1" Teteron® Tweeter

SPECIFICATIONS SHEET



CALL 1-800-BUY-HIFI or 305-238-4373 – www.nilesaudio.com

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## 7 INCH DIRECTED SOUNDFIELD CEILING MOUNT LOUDSPEAKER

**7" Directed Soundfield Surround Effects Loudspeaker with Pivoting Woofer and Tweeter**

CM750DSFX

Stock Number
FG01486

### Features

- Patented woofer assembly fully pivots up to 20° to focus the bass and midrange tones directly into the listening area
- Twist and Lock™ baffle and frame mechanism facilitates quick installation and trouble-free upgrades
- Integrated woofer/baffle design delivers greater low frequency response by employing a 7" woofer
- Injection-molded TCC™ (talc, carbon and ceramic) filled cone is extremely rigid to reduce breakup, lower distortion and provide enhanced bass response
- Butyl rubber surround damps resonance and provides exceptional durability
- Dual 1" pivoting fluid-cooled Teteron® dome tweeters offer ultra-wide dispersion and silky-smooth high frequency response
- Bridge-mounted surround effects (FX) tweeter array directs the high frequency sounds at opposing angles to create realistic surround sound effects
- Includes flush-mount MicroPerf™ aluminum grille for a clean and unobtrusive look
- Adjustable Dipole/Bipole and effects level controls allow precise room matching

### Specifications

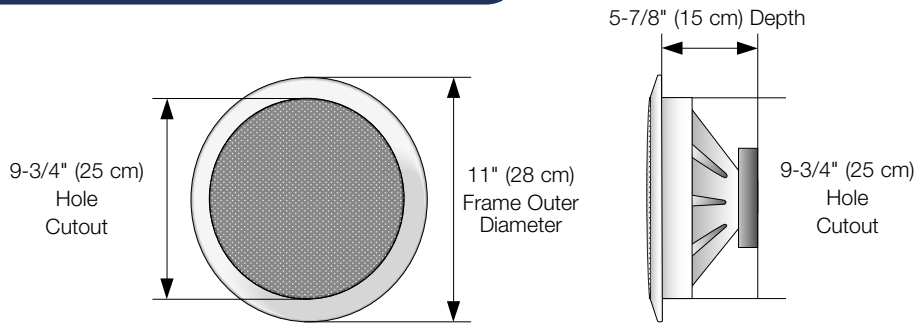
- Frequency response: 52Hz to 21kHz +/-3dB
- Impedance: 8 ohm nominal; 6 ohm minimum
- Recommended amplifier power: 10 to 125 watts
- Frame dimensions: 11" diameter (28 cm)
- Hole cutout dimensions: 9 3/4" diameter (25 cm)
- Depth behind ceiling: 5 7/8" (15 cm)

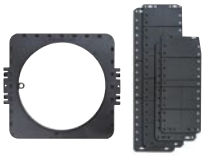
**Warranty: Lifetime Limited**
**US Patent: 6, 683, 963**

DIRECTED SOUNDFIELD
Pivoting Woofer and Tweeter Technology

CES Innovations Design & Engineering Award

## PRODUCT CONSTRUCTION AND ACCESSORIES




| Loudspeaker Model | | Works With | | | |
|---|---|---|---|---|---|
| Model | Stock Number | Previous Bracket | New Bracket | Metal Enclosure | Hole Cover |
| CM750DSFX | FG01486 |  DS8 Series Bracket Kit FG01053 | CM700DS BKT FG01357 | CE DS8 FG01054 | CM700DS Hole Cover FG01318 |

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**NILES AUDIO CORPORATION** 12331 SW 130 Street, Miami, FL 33186 **1-800-BUY-HIFI or 305-238-4373** – ***www.nilesaudio.com***

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